

Skip Mixer

RB 500 E Electric Drive

RB 500 D Diesel Drive



**A robust and reliable machine for the mixing
of various types of products.**





Mixing container can be cleaned or emptied at desired height.



Control panel

The RB 500 is designed to mix most types of materials such as rubber granules with p.u binders for sports fields, graded cement bound graded aggregate products and epoxy resin floor coverings.

This extremely robust machine is ideal for continual use under difficult site conditions.

All working parts are covered to protect them from

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Technical Specification:

Chassis	Heavy gauge sheet steel welded construction.
Mixing Drum	Fabricated and welded sheet steel construction.
Mixing Tool	Replaceable spiral mixing blades mounted directly onto the mixer drive shaft. The mixing blades continues to rotate during discharge to scrape the wall of the mixing chamber clean and to prevent build up of retained material between mixes.
Transport	4 pneumatic tyre wheels. Fixed axle at discharge end of machine. Swivelling axle with "trolley handle" at the other.
Finish	Galvanised and powder coated
Tools and spare parts:	Each machine is despatched with a set of spare parts and the basic tools to maintain it on site. Other spares are usually available within 72 hrs. of request.
Power:	RB 500 E - 5.5 KW. RB 500 D - 16 hp Diesel engine.
Mixing capacity:	180 kg per charge.
Mixing time:	2/3mins per charge.
Mixer drive:	Hydraulic pump and motor with alternating clockwise/anticlockwise shaft rotation.
Rotational speed of shaft:	40 RPM
Discharge:	Front tipping mixing chamber lifted and lowered by hydraulic cylinders.
Weight:	650kg
Size L x W x H:	2350 x 1020 x 1280 mm